

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

1 - 37. (Canceled)

38. (Currently Amended) A semiconductor device ~~according to claim 1, wherein~~  
comprising:

a substrate having a semiconductor layer and a trench, said semiconductor layer  
being an epitaxial layer, said trench partitioning said semiconductor layer into a plurality  
of regions;

an element isolating insulating film provided in the trench for partitioning said  
semiconductor layer into a plurality of element regions, the element isolating insulating  
film having a top surface projecting upward above a top surface of said semiconductor  
layer, wherein the element isolation insulating film is an oxide film; and

a MOS type element formed within a corresponding one of the element regions  
and having a gate insulating film and a gate electrode on the gate insulating film,  
wherein:

a difference in height from the substrate between a top surface position of said  
element isolating insulating film and a top surface position of said semiconductor layer  
is at least three times as large as the thickness of said gate insulating film, the top  
surface position of said element isolating insulating film is not higher than a top surface  
position of the gate electrode, said element isolating insulating film and each of said

element regions make an interface which is substantially perpendicular to the top surface of said semiconductor layer, the gate electrode is a metal gate electrode formed on the gate insulating film, said gate insulating film being formed on a top surface and sides of the semiconductor layer in each of said element regions which is not covered with said element isolating insulating film, and said [[metal]] gate electrode [[being]] is formed on said gate insulating film.

39. (Currently Amended) A semiconductor device according to claim 2, wherein comprising:

a substrate having a semiconductor layer and a trench, said semiconductor layer being an epitaxial layer, said trench partitioning said semiconductor layer into a plurality of regions;

an element isolating insulating film provided in the trench for partitioning said semiconductor layer into a plurality of element regions, the element isolating insulating film having a top surface projecting upward above a top surface of said semiconductor layer, wherein the element isolation insulating film is an oxide film; and

a MOS type element formed within a corresponding one of the element regions and having a gate insulating film, wherein:

a difference in height from the substrate between a top surface position of said element isolating insulating film and a top surface position of said semiconductor layer is at least 10 nm, the top surface position of said element isolating insulating film is not higher than a top surface position of a gate electrode, said element isolating insulating film and each of said element regions make an interface which is substantially

perpendicular to the top surface of said semiconductor layer, the gate electrode is a-  
~~metal~~ gate electrode formed on the gate insulating film, said gate insulating film being  
formed on a top surface ~~and sides~~ of the semiconductor layer in each of said element  
regions which is not covered with said element isolating insulating film, and said  
[[metal]] gate electrode [[being]] is formed on said gate insulating film.